

**\*86542\***

N/A *[Signature]*  
PRELIMINARY ISSUE

Page 1

**\*N900040100\***

Setup Start \*NS1\*

Stop \*NS2\*

6.5

**\*1 0001\***

**Customer:**

**\* 1 \***

12.07.04

~~POSITIVE  
RECALL~~

Run Start \*NR1\*

Stop \*NR2\*

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

<b>Draw Nbr</b>	<b>Revision Nbr</b>	
D3795	Rev A	

0.00

**\*110\***

## FLOW WATER JET

0.00

## Waterjet

## Memo

**FLOW CNC Waterjet**

1-Cut as per Dwg File D3795-3 Blank 2-Deburr if necessary

1<sup>a</sup> 64440

120

0.00

\*120\*

## HAAS CNC VERTICAL MACHINING #1

0.00

HAAS 1

## Memo

## HAAS CNC vertical machine #1

1- Mill as per Folio FA732 Rev: AA & Dwg D3795 Rev: A 2-Deburr  
per dwg D3795

130

QC2- Inspect parts off machine FAI/FAIB

0.00

\*130\*

0.00

QC

## Memo

## Quality Control

PO/12/07/16

# Work Order ID 86542

Wednesday, July 04, 2012 8:00:29 PM

**\*86542\***

Page 2

Item ID: D3795-3 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: Ski Mid  
 Start Date: 7/5/2012 Start Qty: 1.00 **\*1 0001\*** Cust Item ID:  
 Required Date: 7/13/2012 Req'd Qty: 1.00 **\*1\*** Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
140 <b>*140*</b> QC Quality Control	QC8- Inspect parts - second check  Memo	0.00 0.00		<i>12-07-17</i>		<i>/</i>			
150 <b>*150*</b> Packaging Packaging	Identify as per dwg & Stock Location: <i>87936</i>  Memo	0.00 0.00		<i>ENG</i>					
160 <b>*160*</b> QC Quality Control	QC21- Final Inspection - Work Order Release  Memo	0.00 0.00							

*W209-25*

POSITIVE RECALL

EFFECTIVE *12/07/15*

RELEASED

AUTH *[Signature]*

DATE *[Signature]*

*N/A [Signature]*

# Picklist Print

Wednesday, July 04, 2012 8:00:28 PM

Page 1

Work Order ID: 86542

Parent Item: D3795-3

Parent Item Name: Ski Mid

Start Date: 7/5/2012

Required Date: 7/13/2012

Start Qty: 1.00

Required Qty: 1.00

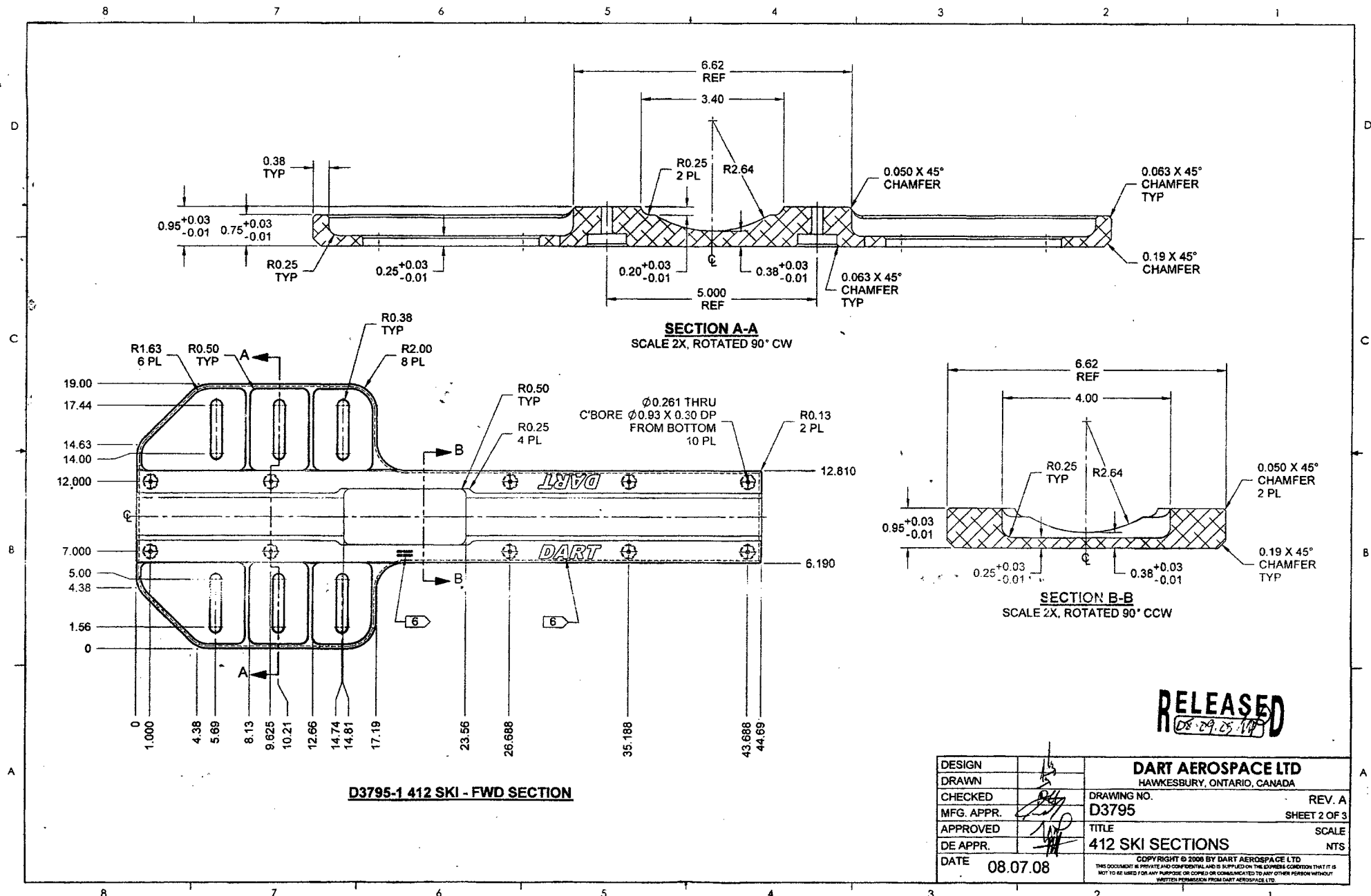
Comments: IPP Rev:A New Issue 08-07-18 JLM Verified By:DD  
IPP Rev:B 08-09-10 revA as per dwg (ecn 08-513) DD verified by:EC

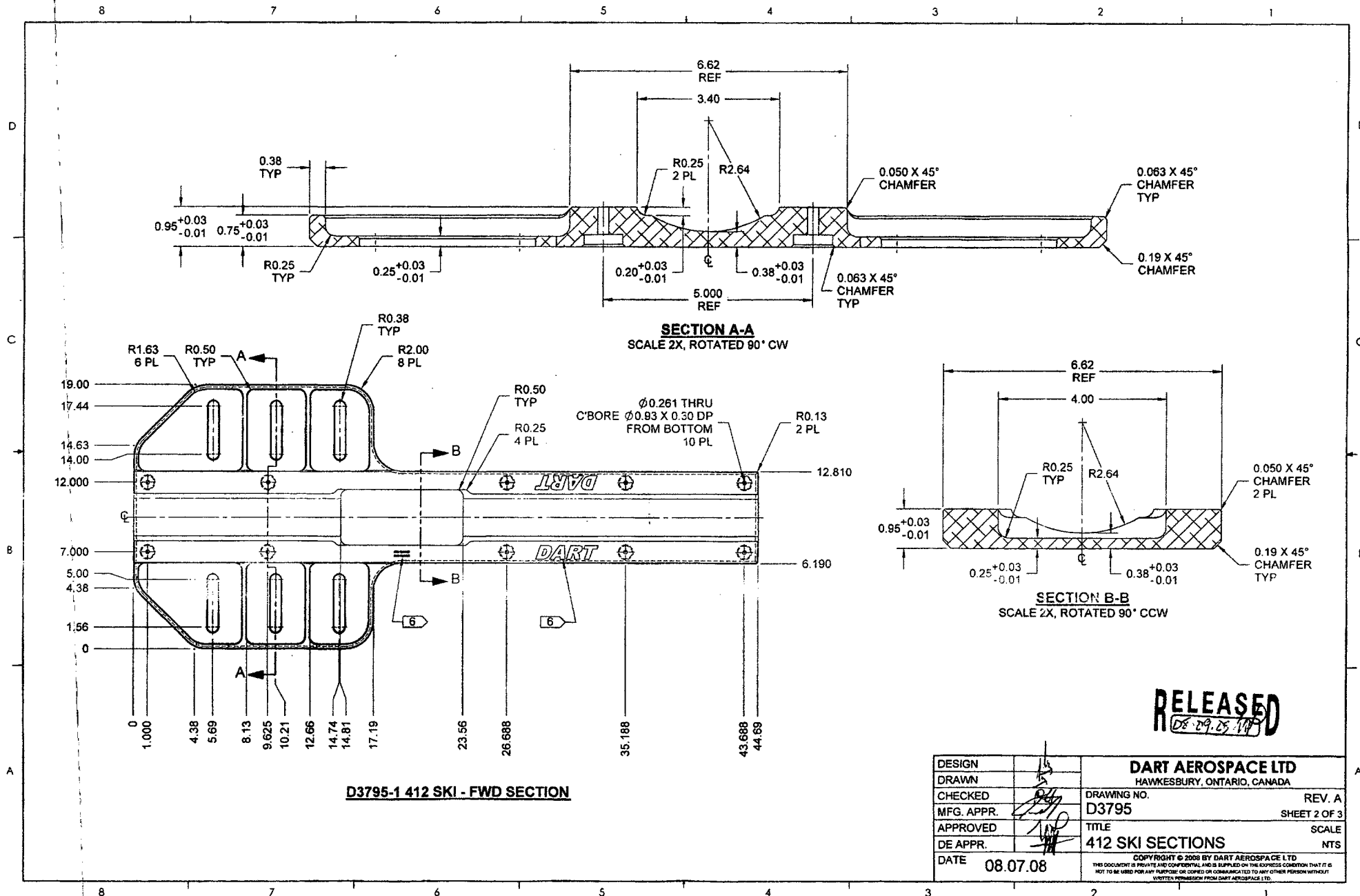
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
MUHMWB10 UHMW 1" Black		Purchased	No			1	sf	352.0100		6.2111474			
						<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>					
						MAT018	328.9						
						120972	1						
						121346	27.1						
						121954	20.8						
						122286	280						
						MAT019	1.5			122286			
						118814	1.5						
						ST052	21.60999474						
						121277	12.8						
						121278	8.80999474						

212-7-5

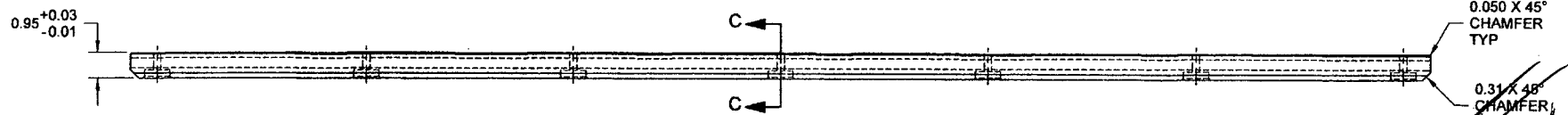
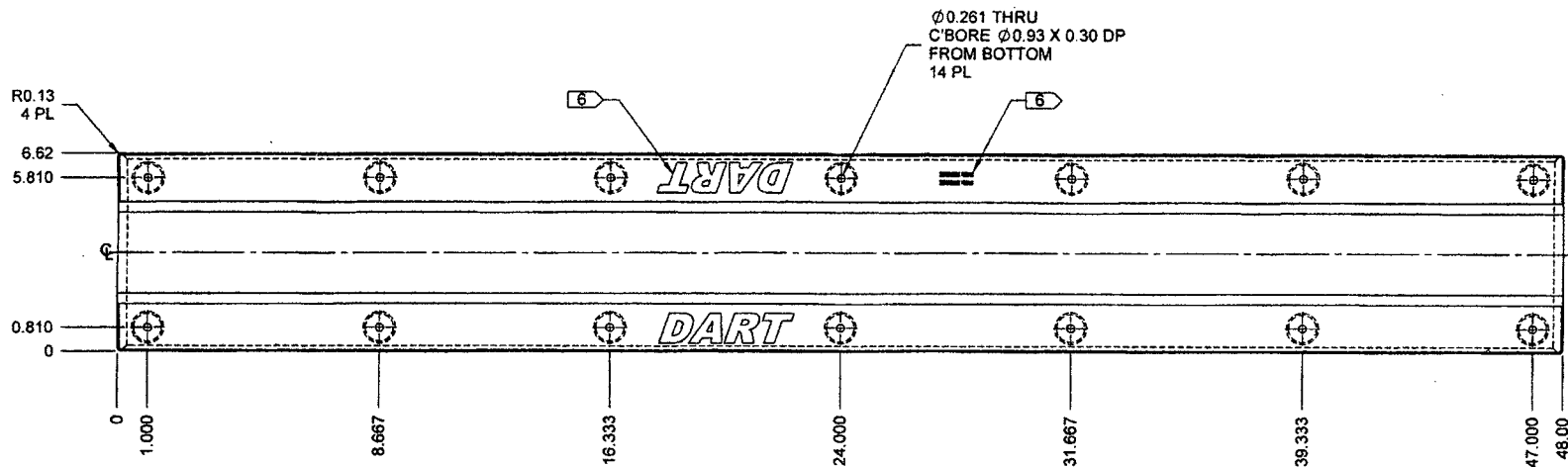
①



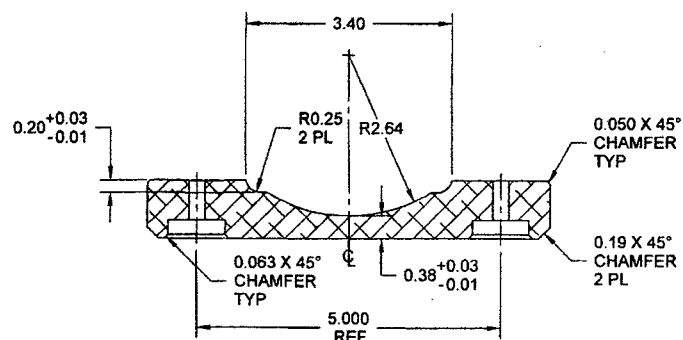




8 7 6 5 4 3 2 1



**D3795-3 412 SKI - MID SECTION**



**SECTION C-C**  
SCALE 2X

u/o 86542

**RELEASED**  
08-09-05-114

DESIGN		<b>DART AEROSPACE LTD</b>	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO. <b>D3795</b>	REV. A
MFG. APPR.			SHEET 3 OF 3
APPROVED		TITLE <b>412 SKI SECTIONS</b>	SCALE
DE APPR.			NTS
DATE	08.07.08	<small>COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR DISSEMINATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

8 7 6 5 4 3 2 1

<b>DART AEROSPACE LTD</b>		<b>Work Order:</b> 86542
<b>Description:</b> SKI		<b>Part Number:</b> 3795-3
<b>Inspection Dwg:</b> D3795	<b>Rev:</b> A	<b>Page 1 of 1</b>

### FIRST ARTICLE INSPECTION CHECKLIST

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
R 0.130	$\pm 0.030$	0.125	✓		Rad gage	
<del>Ø 0.261</del>	$\begin{matrix} +0.006 \\ -0.001 \end{matrix}$	0.261	✓		VERN	PHD-01
Ø 0.930	$\pm 0.030$	0.930	✓		"	"
0.30	$\pm 0.030$	0.330	✓		MIC	PHD-09
48.00	$\pm 0.030$	48.00	✓		M.TAPE	PHD-11
47.000	$\pm 0.030^{0.010}$	47.000	✓		"	"
39.333	$\pm 0.010$	39.333	✓		"	"
31.667	$\pm 0.010$	31.667	✓		"	"
24.000	$\pm 0.010$	24.000	✓		"	"
16.333	$\pm 0.010$	16.333	✓		"	"
8.667	$\pm 0.010$	8.667	✓		"	"
1.000	$\pm 0.010$	1.003	✓		VERN	PHD-01
0.950	$\begin{matrix} +0.030 \\ -0.010 \end{matrix}$	0.962	✓		"	"
0.050 x 45°	$\pm 0.010$	0.055	✓		"	"
0.31" x 45°	$\pm 0.030$	N/A				
0.190 x 45	$\pm 0.030$	0.210	✓		"	"
0.38	$\begin{matrix} +0.030 \\ \pm 0.010 \end{matrix}$	0.390	✓		MIC	118-120
5.000	$\pm 0.010$	5.000	✓		VERN	PHD-01
0.063 x 45°	$\pm 0.010$	0.055	✓		"	"
0.20	$\begin{matrix} +0.030 \\ -0.010 \end{matrix}$	0.200	✓		MIC	PHD-09
R 0.25	$\pm 0.030$	0.250	✓		Rad gage	
3.40	$\pm 0.030$	3.400	✓		VERN	PHD-01
R 2.64	$\pm 0.030$	2.640	✓		Rad gage	

<b>Measured by:</b> PD/EP	<b>Audited by:</b> [Signature]	<b>Preliminary Approval:</b>
<b>Date:</b> 12/07/16	<b>Date:</b> 12-07-17	<b>Date:</b>

Rev	Date	Change	Revised by	Approved
E	10.04.14	Added preliminary approval	KJ	

10.04.15



# Receiving Report

Date: 12/7/3  
 Supplier: SABIC

Batch No: M122286  
 Dart P/O: 17337

Packing Slip: Yes ✓ No     
 Invoice: Yes    No     
 Receipt: Cash    Cr   

Release Note Attached: Yes    No    N/A     
 Waybill Attached: Yes    No    N/A     
 Shipment Complete: Yes    No    N/A     
 QC6 Inspection    N/A     
 Work Order    N/A   

## Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12   

Production/Admin: 12/7/3  
 Date     
 Received/Costing     
 Initial   

Location

# Purchase Order Receipt Listing

Page 1 of 1

Tuesday, July 03, 2012 2:04:58 PM

All amounts are calculated in domestic currency.

All Vendors PO ID PO17331 Receipt Dates from 7/3/2012 to 7/3/2012 All Line Item Types  
All Item ID/GL/WOs All Rec. Employees All Currencies  
Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M/ Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
------------------------------------	-----------------------------	------------	--	----------------------	-------------------------------	---------------------------	-------------------------	------------------------------	--	-------------------------------	----------

VendorID/Vendor Name	VC-GEP001	SABIC Polymershapes									
PO17331	I	MUHMWB10	sf		7/4/2012	7/3/2012	280.0000	\$19.89	0.0000	0	\$5,569.47
CAD	No	UHMW 1" Black	sf		280.0000	DESJ02		\$5,569.47	0.0000	0	
		122286									

Total Received Quantity: 280.0000  
Total Qty to Inspect (PO U/M): 0.0000  
Total Reject Quantity: 0.0000  
Total Receipt Value: \$5,569.48  
Total Balance Due Quantity: 0.0000

SABIC Polymershapes  
1250 Old Innes Rd., Unit 519

Ottawa, Ontario K1B 5L3  
PST 95637 2750 TR0001  
PHONE: (613)745-7043 FAX: (613)745-4291

Page: 1

SOLD TO: DART AEROSPACE LTD

1270 ABERDEEN STREET  
HAWKESBURY ON K6A 1K7  
Canada

SHIP TO: DART AEROSPACE LTD

1270 ABERDEEN STREET  
HAWKESBURY ON K6A 1K7  
Canada  
1-613-632-5200

Cur Order No	Customer	GST License	PST License	Invoice Terms	Ordered	Shipped	Taken By	RDD
002528	DARAR	CHARGE GST	6112-5207	NET 30 DAYS	29.06.12		melkerta	03.07.12
Ship.Doc.No	Salesrep	Customer P.O.#	Shipped Via	F.O.B.	Freight Terms	Inv. No.	Ship Date	
01	93	PO17331	T S T		COLLECT		03.07.12	

Ln#	Location	Ord	B/O	Ship Sku	Product Code
001	A6	7	0	7 SHT	93314755

Description U/Price

\*\*\*\*\*  
DELIVERIES TO BE DONE BEFORE  
4:00 PM, ADVISE SHIPPING CO.  
\*\*\*\*\*

001 A6 7 0 7 SHT 93314755

TIVAR 1000 PLATE - BLACK  
1.000 X 48 X 120 - +.020/

002 1 0 1 BA 0000005

THANK YOU FOR SELECTING  
SABIC POLYMERSHAPES

Shippable Weight: 1407.00 Lb

*P. 12/7/13*

LINE No.	RECEIVING No.	PICKED BY	DATE	SHIPPED BY	DATE	VERIFIED	DATE
					29/7/12		

GOODS TO BE RETURNED WITHOUT APPROVAL FROM SABIC. ALL DISCREPANCIES MUST BE REPORTED WITHIN 10 DAYS.  
ALL RETURNS MUST HAVE VALID RETURNED GOODS AUTHORIZATION NUMBER CLEARLY MARKED ON ALL PACKAGES.



## CERTIFICATE OF COMPLIANCE

SOLD TO: DART AEROSPACE LTD

DATE: JUNE 29, 2012

YOUR PURCHASE ORDER: PO17331

OUR SHIPPER NO: 002528

SABIC POLYMERSHAPES LINE ITEM # 001

QUANTITY: 7 SHEETS

DESCRIPTION: TIVAR 1000 PLATE - BLACK 1.00" THICK 48" X 120"

The above material is manufactured in accordance with ASTM D4020-05 with a molecular weight of 3.0 to 6.2 Million G/Mol.

THIS IS TO CERTIFY THAT THE MATERIAL FINISHES AND FUNCTIONAL REQUIRMENTS OF THE ABOVE LISTED PARTS ARE IN ACCORDANCE WITH THE REFERENCE PROCUREMENT SPECIFICATIONS, CONTROL DRAWINGS OR PARTS DESIGNATION AND LATEST REVISIONS AS REFERENCED ON THE SUBJECT PURCHASE ORDER.

AUTHORIZED REPRESENTATIVE SIGNATURE



DARLEEN MELKERT  
INSIDE SALES REPRESENTATIVE

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Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO17331

Purchase Order Date 6/29/12

PO Print Date 6/29/12

Page Number 1 of 1

Order From :

VC-GEP001

SABIC POLYMERSHAPES  
C/O T08722C/U  
PO BOX 8722 STN A  
TORONTO, ON M5W 3C2  
CA

Contact Name

Vendor Phone

800 267 1575

Vendor Fax

613 745 4291

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**PAID**  
6/29/12  
cel

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	MUHMWB10	UHMW 1" Black	7/04/12 Yes	280.00 sf	TST ground	\$20.2700	\$5,675.60

Special Inst: MATERIAL: UHMW BLACK TRIVAR  
1000 VIRGIN MATERIAL  
MANUFACTURER: POLY HI SOLDUR  
NOTE: 7 SHEET OF 4 X 10 = 280 SF

PO Total:

\$5,675.60

MATERIAL CERTIFICATION  
REQ'D UPON DELIVERY

Change Nbr: 1

Change Date: 6/29/12

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required - YES NO

